## Natural Resource Management and Sustainability (Water and Soil Resources) - Fall 2023 to Spring 2025

Spring Entry - Spring 2025

			Spring 2025	Hours				
FORS 405	ORS 4050 - Field Measurements							
prereq	Enr	ollment in th	ne professional program; pre or co	req: Statistics				
	S:	03 MW	04-06 M, 03-04 F					
FANR 320	00W	- Ecology		4				
prereq	Bio	logy II						
	S:	01 TR	04-06 R; 04-06 T					
	F:	02 MWF	04-06 M; 04-06 W					
WASR Re	quir	ed Option, E	lective, or Physics	3				
	S:	VR						
WASR Re	quir	ed Option, E	lective, or Physics	4				
	S:	VR						
			Total Ho	ours: 15				
			_					

			<b>V</b>	
			Fall 2025	Hours
FANR 30	60 - 9	Soils & Hydro	ology	4
prereq	Che	emistry I		
	S:	03 MWF	01-02 R; 03-04 R; 04-05 W; 05-06 F	2
	F:	03 MWF	01-02 R; 03-04 R; 05-06 R; 05-06 W	1
FANR 330	00 ar	nd 3400 - Ec	onomics & Society	4
3300+D -	first	half of term	i; 3400+D - last half	
	FAI	NR 3300 - Ec	onomics	2
prereq	Sec	cond year stu	ident standing	
	S:	03 TR	05 F	
	F:	02 MW	02 F	
	FAI	NR 3400 - So	ciety	2
prereq	Sec	cond year stu	ident standing	
	S:	03 TR	05 F	
	F:	02 MW	02 F	
FANR 380	00 - 9	Spatial Analy	rsis	3
pre or coreq	FAI	NR 3000, FO	RS 4050, PRTM 4700, or WILD 4110	
	S:	02 MW	04-06 R; 04-06 W	
	F:	01 MW	04-06 R; 04-06 W	
WASR Re	quir	ed Option, E	lective, or Physics	3
	F:	VR		
WASR Re	quir	ed Option, E	lective, or Physics	3
	F:	VR		
			Total Hours:	17

		Spring 2026	ŀ	lours
CRSS 467	0 - E	nvironmental Soil Chemistry		3
prereq	CRS	S 3060 or FANR 3060		
	S:	02 TR		
WASR 41	10 -	Forest Hydrology		4
prereq		/E 4435 or FANR 3060 or GEOL 4220 00 or CRSS 3050 or CRSS 4600	or GEOG 4030 or	ECOL
	S:	01 MWF 04-06 T		
FANR 370	00 - 1	Natural Resources Data Processing		3
prereq	Sta	tistics		
	S:	02 MWF		
FANR 450 Research		FANR 4960/4970/4980R - Senior Pro	eject I or	1
	FAI	IR 4501 - Senior Project I		1
pre or coreq	FAI	NR 3300, FORS 4700, FISH 4300, or W	ILD 4100	
	S:	01 T		
	F:	01 F		
FANR 480	oow	- Policy		2
prereq	Ecc	nomics and senior standing		
	S:	03 MW		
WASR Re	quir	ed Option, Elective, or Physics		3
	S:	VR		
			<b>Total Hours:</b>	16

		Fall 2026	Hours	
FANR 450	)2S d	or FANR 4990R - Senior Project II or Th	esis 3	
Thesis m	ust t	een Senior Project II or Senior Thesis. ake at least 1 hour of 4990R, plus an a 4970R, 4980R, and/or 4990R across all	dditional three hours	
	FAI	NR 4502S - Senior Project II	3	
prereq	FAI	NR 4501		
	S:	VR		
	F:	VR		
	FAI	NR 4990R - Senior Thesis	4	
prereq	fina	al semester; apply on Warnell website		
	S:	VR		
	F:	VR		
WASR Re	quir	ed Option, Elective, or Physics	3	
	F:	VR		
WASR Re	quir	ed Option, Elective, or Physics	3	
	F:	VR		
WASR Re	quir	ed Option, Elective, or Physics	3	
	F:	VR		
			Total Hours: 12	

Pre-requisites and class times for non-Warnell courses are subject to change without notice.

Major hours needed to graduate: 60

CLAS	VR	07	06	05	04	03	02	01
nes PERIO	various times	6:00p or later	4:35p-5:55p	2:55p-4:15p	1:15p-2:35p	11:35-12:55p	9:55-11:15a	8:00-9:35a

TERMS	F	S	SU
	fall	spring	summei

IMPORTANT NOTES

Actual class time will be within the period times listed but may be shorter. See course schedule for actual times. All non-Warnell class times are based on pre-2026 times and will likely change.

## Natural Resource Management and Sustainability (Water and Soil Resources) - Fall 2023 to Spring 2025

Spring Entry - Spring 2025

IYS 11	11 - Introducto		Options cs I		Hours		MIBO 3000 or 350 S: 02 TR	05-06 M	
	one Physics I co					WASR EI		and the second of the second o	
	•	•	sics Mechanic		4		hours with your fac	culty mentor	
rereq	Precalculus	•						n Urban Soils Site Develop	4
	S: 01-02 TF	R; 03	01-02 F; 01-02 M;	01-02 R; 01-02	W; 02-04	prereq	FANR 3060 and CO	DFA 5001	
	MWF; 03	3-04	R; 04-05 M; 04-05	W; 04-06 T; 05	5-06 M;		S: 01 MW	04-06 W	
	MWF		05-06 W; 06-07 T;	07 M; 07 W			FISH 4310 - Freshv	vater Ecosystems	4
	SU: 01-02 M	TWRF	04-05 MW; 04-05	TR		prereg	Ecology	,	
	F: 01-02 TF		01-02 F; 01-02 M;		-	1	F: 01-02 MWF	04-06 W	
	MWF; 03		T; 03-04 M; 03-04 06 W; 06-07 M; 06				FORS 3010 - Dend		
	•		sics for Scie Engr La		4	prereg	Biology II		
roroa	Calculus	Pilli Pilys	ics for scie Eligi La		4	[5. 5. 54]	S: 02 TR	04-06 R; 04-06 T; 04-06 \	N
rereq	S: 01-02 TF	2. 02	02-03 F; 02-03 M;	02.02.14/.04.0	F D. OC O7		F: 03 TR	04-06 R; 04-06 T; 04-06 \	
	04 MWF		R; 07 T	02-03 W, 04-0	3 K, UU-U7		WASR 3900 - WAS		
	MWF	,	, 07			prered		nship through Warnell site	
	SU: 03 MTW	'RF	05-07 MW			proreq	SU: VR	iomp emougn tramenoite	
	F: 01-02 M	WF;	01-02 R; 01-02 T; 0	02-03 M; 02-03	W; 03-04		SU: VR		
	02-03 TF	R; 03-	M; 03-04 W; 04-05	5 M; 06-07 W			SU: VR		
	04 TR; 0							st Soil Management	
	MWF; 05 MWF	5-06				prorog	CRSS 3050 or FAN		
	F: 01-02 M	\\/E.	01-02 R; 01-02 T; 0	12 02 N/+ 02 02	\/\· ∩2 ∩/		F: 03 TR	04-06 F	
	02-03 TF		M; 03-04 W; 04-05		VV, US-U4	everi year	WASR 4110 - Fore		
	04 TR; 0		, ,	,		proroa		, 0,	
	MWF; 05	5-06				prereq	3520 or CRSS 3050	R 3060 or GEOL 4220 or GEC or CRSS 4600	JG 4030 OF EC
	MWF						S: 01 MWF	04-06 T	
	PHYS 1311 - A	Adv Intro	oductory Physics I La	a	4			and Mgmt and Restoration	
rereq	MATH 2250;	pre or co	oreq: MATH 2260			prorog	WASR 1020, FANR		
	S: 03-04 TF	?	01-02 T			prereq	S: 03 MW	04-06 W	
quire	Option #1 (CH	IOOSE T\	WO)					ntitative Methods/Hydrol.	
oose	wo courses (6+	hours to	otal)			prorog		R 3060 or WASR 4110 or GEO	
	WASR 4500 -	Quantita	ative Methods/Hyd	rol.	3	prereq	4030 or CRSS 4600		JL 4220 01 Gt
rereq			060 or WASR 4110	or GEOL 4220	or GEOG		F: 02 TR		
	4030 or CRSS	4600						Field Site Characteriz	
	F: 02 TR					prered	Chemistry II and F		
	CRSS 4600 - S	oil Physi	.cs		4	picicq	S: 04-06 WF	-1111 5000	
rereq	FANR 3060 ar	nd Calcul	lus and Physics I				WASR 4700L - Hyd	Irology Field Study	
	S: 03 MWF		05-06 R			nrerea	Permission of insti		
	GEOL 4220 - I	Hydroge	ology		3	prereq		uctor	
	F: 03-04 TF	?					SU: May: VR  CRSS 2010 - Crop S	Scionco	
quire	Option #2							buence	
oose	one course (3+						F: 05 MWF	lorphology and Interpret	-1
	CRSS 4540 - F	Pedology			3			lorphology and Interpret	1
rereq	FANR 3060					prereq	Permission of depa	artment	
	S: 05-06 M	, 02 WF	05-06 M				F: VR		
	GEOG 3010 -	General	Geomorphology		3		CRSS 4540 - Pedol	ogy	
		?				prereq	FANR 3060	NE 05 06 1 -	
	F: 02-03 TF						S: 05-06 M, 02 \		
quire							CRSS 4580 - Erosic	n and Conserv	
	F: 02-03 TF	hours)				prereq	FANR 3060		
	F: 02-03 TF I Option #3 one course (3+		er Ecosystems		4				
oose	F: 02-03 TF I Option #3 one course (3+		er Ecosystems		4		S: 03 TR		
oose	F: 02-03 TF I Option #3 one course (3+ FISH 4310 - F	reshwate	er Ecosystems 04-06 W		4		S: 03 TR CRSS 4600 - Soil Pl	nysics	
oose	F: 02-03 TF I Option #3 one course (3+ FISH 4310 - F Ecology F: 01-02 M	reshwate	04-06 W		4	prereq			
oose	F: 02-03 TF d Option #3 one course (3+ FISH 4310 - F Ecology F: 01-02 M CRSS 4610 - S	wF Soil Micro	04-06 W			prereq	CRSS 4600 - Soil Pl		
oose	F: 02-03 TF d Option #3 one course (3+ FISH 4310 - F Ecology F: 01-02 M CRSS 4610 - S F: 01-02 M	WF Soil Micro	04-06 W obiology 01-02 R		4	prereq	CRSS 4600 - Soil Pl FANR 3060 and Ca	lculus and Physics I 05-06 R	
rereq	F: 02-03 TF d Option #3 one course (3+ FISH 4310 - F Ecology F: 01-02 M CRSS 4610 - S F: 01-02 M EHSC 4310 - I	WF Soil Micro WF Environm	04-06 W obiology 01-02 R nental Microbiology		4		CRSS 4600 - Soil Pl FANR 3060 and Ca S: 03 MWF CRSS 4610 - Soil M	lculus and Physics I 05-06 R licrobiology	
ose (	F: 02-03 TF d Option #3 one course (3+ FISH 4310 - F Ecology F: 01-02 M CRSS 4610 - S F: 01-02 M EHSC 4310 - F	WF Soil Micro WF Environm	04-06 W obiology 01-02 R nental Microbiology 03 04	05	4	07	CRSS 4600 - Soil Pl FANR 3060 and Ca S: 03 MWF	lculus and Physics I 05-06 R licrobiology	RMS F

Thursday, August 28, 2025

## Natural Resource Management and Sustainability (Water and Soil Resources) - Fall 2023 to Spring 2025

## Spring Entry - Spring 2025

	, , ,	
	F: 01-02 MWF 01-02 R	
	EHSC 4310 - Environmental Microbiology	4
prereq	MIBO 3000 or 3500	
	S: 02 TR 05-06 M	
	EHSC 4350 - Environmental Chemistry Lab	3
pre or coreq	Statistics	
	F: 05 MW 03-04 F; 05-06 M; 05-06 W	
	EHSC 4490 - Environ Toxicology	3
prereq	CHEM 2211 and Biology II	
	F: 02-03 TR	
	EHSC 4610 - Water Pollution Human Health	3
prereq	FANR 3060	
	F: 03-04 TR	
	GEOG 3010 - General Geomorphology	3
	F: 02-03 TR	
	GEOG 4300 - Intro Spatial Analy	3
	F: 05-06 TR	
	GEOG 4330 - Ap Image Interp Lab	3
	F: 01-02 MW 01-02 F	
	GEOG 4350 - Remote Sensing of Environment	3
prereq	GEOG 4330	
	F: 01-03 T 01-03 R	
	GEOL 3010 - Earth Materials Lab	4
prereq	Chemistry I	
	F: 03-04 MW 04-06 MW	
	GEOL 3020 - Surficial Near-Surf Proc Lab	4
prereq	GEOL 1121 or 1250; pre or co: GEOL 1122 or 1260	
	F: 01-02 TR 04-07 T	

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Major hours needed to graduate: 60

01	02	03	04	05	06	07	VR	CLASS
8:00-9:35a	9:55-11:15a	11:35-12:55p	1:15p-2:35p	2:55p-4:15p	4:35p-5:55p	6:00p or later	various times	PERIODS

<b>TERMS</b>	F	S	SU
	fall	spring	summe

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